



JC02 Rec'd PCT/PTO 10 JUN 2005

Patent

Attorney Docket No. 030662-116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Yoji Ito et al.

Application No.: 10/520,732 ✓

Filing Date: January 11, 2005

Title: LIQUID CRYSTAL DISPLAY HAVING LIQUID CRYSTAL CELL OF BEND ALIGNMENT MODE OR HYBRID ALIGNMENT MODE

Group Art Unit:

Examiner:

Confirmation No.:

FIRST
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTERCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

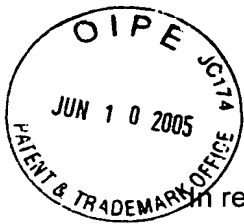
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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(703) 836-6620By Matthew L. Schmeel Reg. No. 32,814
for Platon N. Mandros
Registration No. 22,124Date: June 10, 2005

BURNS DOANE

BURNS DOANE SWECKER & MATHIS LLP
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INFORMATION DISCLOSURE STATEMENT
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(8/04)



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ALIGNMENT MODE

)
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) Group Art Unit:

)
) Examiner:

)
) Confirmation No.:

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date June 10, 2005

By: Matthew L. Schmitt Reg. No. 32,814
for Platon N. Mandros
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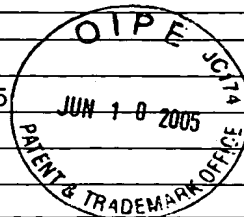
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

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|------------------------|------------------|
| Application Number | 10/520,732 |
| Filing Date | January 11, 2005 |
| First Named Inventor | Yoji Ito et al. |
| Examiner Name | |
| Attorney Docket Number | 030662-116 |

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date (MM-DD-YYYY) |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS | | | | | | |
|-------------------|-----------------|----------------------|---------|----------------------------------|-------------|---------------------|--------------------|---------------|------|----------|---------------|
| | | | | | Translation | Partial Translation | Eng. Lang. Summary | Search Report | IPER | Abstract | Cited in Spec |
| | *2003-232922 | | Japan | 08-22-2003 | | | | X | | X | |
| | *2003-260715 | | Japan | 09-16-2003 | | | | X | | X | |
| | *60-27824 | | Japan | 02-12-1985 | | | | X | | X | |
| | *2000-221008 | | Japan | 08-11-2000 | | | | X | | X | |
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NON-PATENT LITERATURE DOCUMENTS

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|---|
| | *International Search Report dated 01-13-2005. |
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***Copy Attached**

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.